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10/561,450	12/20/2005	Masayoshi Handa	1422-0702PUS1	6369	
2292 7590 BIRCH STEWART KOLASCH & BIRCH PO BOX 747			EXAM	EXAMINER	
			BUIE, NICOLE M		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
			1796		
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The time period for reply, if any, is set in the attached communication.

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mailroom@bskb.com

Application/Control Number: 10/561,450 Page 2

Art Unit: 1796

ADVISORY ACTION

Response to Arguments

Applicant's arguments filed 05/18/2009 have been fully considered but they are not persuasive. The following comments apply:

A) Applicants' argument that the problem solved by the invention is always relevant (P3) is not persuasive. Although the prior art teaches that the aminocarboxylic acid-based metal chelating agent is added to the composition for a different reason than the Applicants, it does not negate the fact that the secondary reference provides a clear rationale for the incorporation of this material. Since similar amounts of this chelating agent is taught in the prior art, the properties would be inherently present in the composition of modified Obayashi et al.

B) Applicants' showing of unexpected results (P3-4) is not persuasive. Although the examples in the instant specification show that the aminocarboxylic acid-based metal chelating agent improves light resistance, this effect is expected. As mentioned in the previous action, Miyake et al. (US 2001/0053807) teaches a water-absorbent resin composition which contains comparable amount of aminoacetic chelating agent has excellent light resistance [0010], and thus, the additional benefit of discoloration resistance imparted by the metal chelator does not go unrecognized in the prior art.

C) Applicants' argument that Hosokawa '826 does not disclose aminocarboxylic chelating agents (P4) is not persuasive. Hosokawa teaches aminocarboxylic chelating agents [0071].

D) Applicants' argument that Hosokawa '826 does not teach the claimed properties (P4) is not persuasive. Since the prior art composition has the same components as the claimed

invention, the claimed properties would be inherently present in the composition of the prior art. Furthermore, since Obayashi et al. or Hosokawa et al. do not teach or suggest nitrilotriacetic acid as a required component in the prior art composition, the aminocarboxylic chelating agent would achieve the results as evidenced by Hosokawa.

E) Applicants' argument that it is not clear that component (B) of Hosokawa '826 or the amount of component (A) contributes to gel stability, or the actual combination thereof (P4) is not persuasive. Component (A) is basically the gel-forming material.

F) Applicants' argument of hindsight (P5) is not persuasive. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

- G) Applicants' argument about Miyake (P5-P6) is not persuasive. Miyake does not have to be included in the statement of rejection insofar as the other references teach all of the limitations and Miyake was cited merely to answer Applicants' assertions of unexpected results. In connection with this it should be emphasized that the Examiner has not dismissed Applicants' explanation of unexpected results but, rather, believes simply that that the record reflects that said results are not unexpected.
- H) Applicants' argument that Miyake discloses that light resistance is exhibited by the amount of impurity (nitrilotriacetic acid) (P6) is not persuasive. Paragraphs [0146-0149] do

Art Unit: 1796

NOT indicate that what is being measured is the amount of impurity in the chelating agent. It says only that the lower the extractable content, the higher the light resistance. The source of the extractable content is unclear and may just as plausibly represent that portion of the gel which

extractable content is uncrear and may just as plausibly represent that portion of the get which

was decomposed by light.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NICOLE M. BUIE whose telephone number is (571)270-3879.

The examiner can normally be reached on Monday-Thursday with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mark Eashoo can be reached on (571)272-1197. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

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/N. M. B./ Examiner, Art Unit 1796

5/25/2009

Application/Control Number: 10/561,450 Page 5

Art Unit: 1796

/Marc S. Zimmer/

Primary Examiner, Art Unit 1796